WALK IN BATHS

Toll Free 1-800-480-6850

Narrow • Short • Small • Front Entry • Deep

Fiberglass Walk In Baths

Bariatric • Low-Threshold • Lay-Down • Wheelchair

High quality luxury offering safety and independent living.

JUNE 2013

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Important Safety Instructions

WARNING:
Read through the entire manual completely before begining installation.

Use only licenced plumbers and electricians for installation. Be sure you and your contractor are aware of and follow all local plumbing and electrical codes. Your Ella Walk in Bath is not intended for outdoor use. Install the tub in accordance with the instructions in the manual. Use ONLY the parts and accessories provided or as recomended by the manufacturer.

CAUTION:
When using this product, basic precautions should always be followed. Read and follow all instructions pertaining to risk of fire, electric shock and injury.
Make sure and have your licensed electrician test all connections to the dedicated line, including the GFCI.

Risk of electric shock; Do not permit electric appliances within 3 feet (1m) of the tub. IE: hair dryers, lamps, phones, radios, televisions ...etc.

To reduce the risk of injury, do not permit children or persons with disabilities to use this product unless they are supervised by an able-bodied adult at all times.
Never drop or insert any objects into any openings.

Do not turn on the bath jets without water in the tub. The waterline should be well above (at least 2”) all jets before jets are activated.

DANGER:
Temperature in excess of 100.4F (38 Celsius) may be harmful to your health. Check and adjust the temperature before use. Consult your physician before using your Ella Walk in Bath if you have a heart condition or other health issue. People using medications, herbal remedies, sleep aids, and/or having adverse medical history should consult a physician before using this product.

Pregnant women should NOT use this product before consulting their physician.
Avoid the use of alcohol, drugs or other medication while using you walk in bath.

Be aware, the danger of hyperthermia is a risk when raising of core body temperature can occure. Do not keep body submerged in heated bath for extended periods of time. The symptoms of hyperthermia include an increase in body temperature which can cause dizziness, lethargy, drowsiness and fainting. Avoid using the heated bath after strenuous activity.

Exercise caution while entering and exiting you Ella Walk in Bath.

Unpacking your Walk in Bath

1. While Unpacking your new Walk in Bath inspect the product and packing thoroughly for freight damages.

If there are any noticeable damages **DO NOT ACCEPT the unit from the carrier** and call us as soon as possible at: 800-480-6850

2. Upon receiving your Ella Walk In Tub, please open immediately and check for any damages. Damages due to delivery MUST be reported to Ella within 48 hours of receipt. You can report damages by calling 1-800-480-6850 or emailing us at info@ellasbubbles.com.

3. While unpacking your new Walk in Bath, care should be used to retain the packaging in case you discover damage through shipping and need to re-pack the Bath and return it to sender.

4. Never lift the Walk in Tub by its plumbing fixtures. Lift the tub only by its stainless steel frame. Two people are required to move a Walk in Tub.

5. Inspect the plumbing for any fittings that may have loosened in transit.

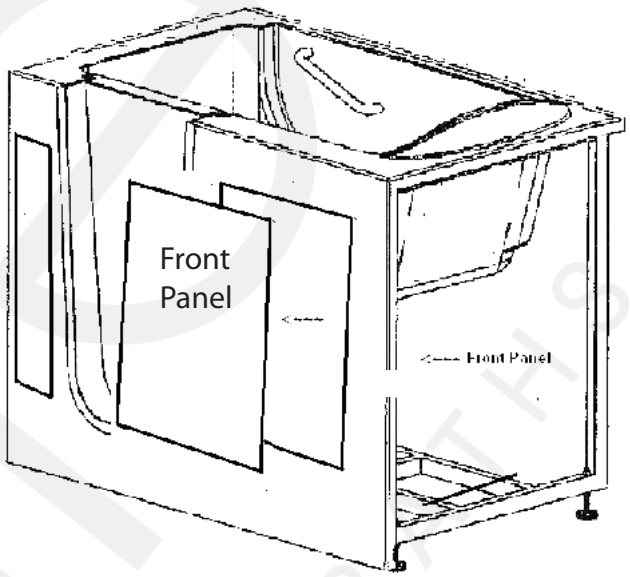
6. WARNING!!! If the walk in bath tub door comes shipped with the door closed make sure you leave it open overnight so the gasket becomes fully relaxed.

7. Follow all instructions in this manual. Failure to read and comply and read with all instructions can result in product damage or injury to both installer and homeowner. It will also result in assumption of all liability to the installer.

Preparing for Installation

Remove access panels that are held on by magnets. Remove these by using the orange suction cups on the panel and put them in a safe place until installation is complete.

Orange Suction Cup



Place all accessories to the side. Make sure no loose parts are hanging. Lift and carry the bath only by the deck or frame. Protect the bottom of the bath to avoid breaking the jets at the bottom. Only accessories approved by Ella Walk in Bath should be used with this product.

All Ella Walk in Tubs are tested and operated in our factory prior to shipment . Transportation and/or mishandling may cause leaks. Testing the Walk in Bath while you have access to all sides is **imperative**! ONLY after all of the water and electrical testing is completed, and all fixtures are checked, the tub should be installed to the surrounding wall or walls.

Place the Walk in Bath on a flat surface where the water can be drained.

With a clean rag, clean the door seal on your walk in tub to remove any debre left from the manufacturing process.

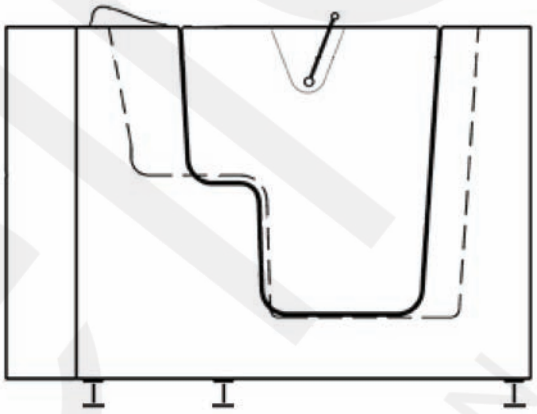
Installation -Leveling the Walk in Bath

Remove the existing tub and the wall and floor materials as required.

Clean area of any debris or trash.

Use 5 foot level and determine if the floor is level. If the floor is not level adjust all leveling feet to perfectly level the tub.

Make sure you level the walk in tub from the highest elevation point on the floor.



Feet on the Walk in Bath need to be leveled

All leveling feet of the Walk in Bath must be touching the floor, evenly supporting the weight of the bathtub for the door to work properly without leaks.

Start by adjusting the outside legs and make sure they are plumb level. Continue to adjust the legs by adjusting the (2) two in the center of your Walk in Bath. Rough in your plumbing options before leveling, as some options may cause clearance issues underneath the tub.

Plumbing Installation

Dry fit the plumbing before final assembly to make sure that the pipe lengths are correct and there is proper clearance throughout.

Assemble kit as shown. Check your local plumbing codes to insure the proper fixatives (glue) are used.

Tighten down the nuts.

Install Overflow elbow with gasket. Secure to the tub with retaining plate and nut. Install cover plate and secure with set screw.

Install a pipesection so that the door drain tube is located on the horizontal center line.

Install the waste elbow with actuator gasket. Secure to the bath with strainer plate and nut.

Caution:
Be sure to adjust the stopper height to allow for propper drain operation. Test for proper drain function before continuing.

Once the drain is effectively draining at the desired height, tighten the screw on top of the strainer to secure drain cap height.

Check all connections and tighten down any loose fittings, set crews, ...etc.

Installing the Faucet System

To install the faucet set, begin by using masking tape on the fiberglass surface over the area to be marked-off and drilled.

Mark the position of the holes for the faucets / taps onto the taped off area. **Be sure that your piping will not be obstructed** by the Walk in Bath stainless steel framework or any other obstacle.

Remember: Measure twice and cut once.

To cut the holes use a ***coring bit.*** Using the tape to help with a clean cut, drill through the surface.

Connect the hot and cold water supply lines with a 3/4” water heater type flex hose adapter with a female connector.

Caution: Be sure the flex hose has rubber washers on both ends.

In a case where the plumbing is not on the same side as it is on your Ella Walk in Bath, the plumbing may be run underneath your bathtub.

Faucet Options

Ella Gel Coat Walk in Baths come with one of two types of faucets.

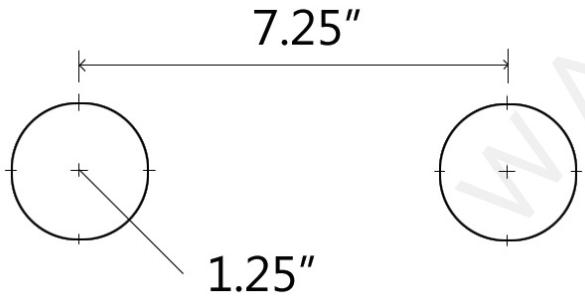
1. One Piece Chrome Finish Brass Faucet *
Installed on models: **F*ront Entry a****nd* ***Small*** *Walk In Baths*

2. Huntington Brass 5 Piece Roman Faucet
Installed on models: ***Narrow - Short - Deep - Bariatric - Low - Lay Down - Wheelchair***

One Piece Chrome Finish Brass Faucet

Front Entry, Small

- Full body brass spout
- Hand shower with pull out hose
- Diverter for spout and hand shower
- Hot and cold water control valves



Installation example* of one piece faucet requires holes to be drilled in the manner as described in the illustration. For instructions on surface preperation follow the steps on page 9.

* Disclaimer: The model of single faucet and drilling instructions may change. Follow original faucet installations instructions.

HB9937P-xx - ROMAN TUB FILLER WITH HANDSHOWER
Faucet installation
Tools You Will Need
Adjustable Wrench
Pipe Tape
Silicone Caulking
Groove joint plier
Allen Wrench
1 Begin installing valve and transfer valve assemblies:
First make sure that the bottom lock nut and washer are installed on to the valve. Next, from underneath the deck surface slide valve hot side valve assembly up through left hole in counter. Next screw the handle base flange onto the top of the valve. The height of the valve can be adjusted by tightening and loosening the bottom and top lock nuts. Once the valve is installed repeat the same installation process for the cold side valve.
2 Install spout.
First install the spout shank through the center hole and secure from the bottom with the lock nut and washer. Once the spout shank is installed install the spout onto the quick connect nipple of the spout shank. Ensure the gasket under rim of spout is firmly seated in groove.
3 Connecting supply lines:
Finally, connect the braided supply lines to the side outlets of each valve body and then to the connections on the T-connector. Tighten all hose connections by hand tightening and then adding an additional half turn with a wrench. Check for leaks and adjust after installation is completed.
Hot
Cold
Spout
Handshower
4 Flush system:
Turn main water supply on. Open other faucets around the house to minimize water hammer. Remove the aerator piece from the spout. Turn on both faucet handles and let run for two minutes to clear any debris. Replace aerator. Check for leaks while faucet is running. If you experience and difficulties during installation contact a plumber or call Huntington Brass technical assistance.
Thank you for using
Huntington Brass products

Huntington Brass 5 Piece Roman Faucet

SPECIFICATION / BREAK DOWN

5pc Roman Tub Filler
HB9937P

Description

- 8" - 16" Roman Tub Filler
- Solid brass spout
- ceramic disc cartridges
- Quick connect spout installation
- NPS connections
- 18 GPM (average) @ 60 PSI

Standards

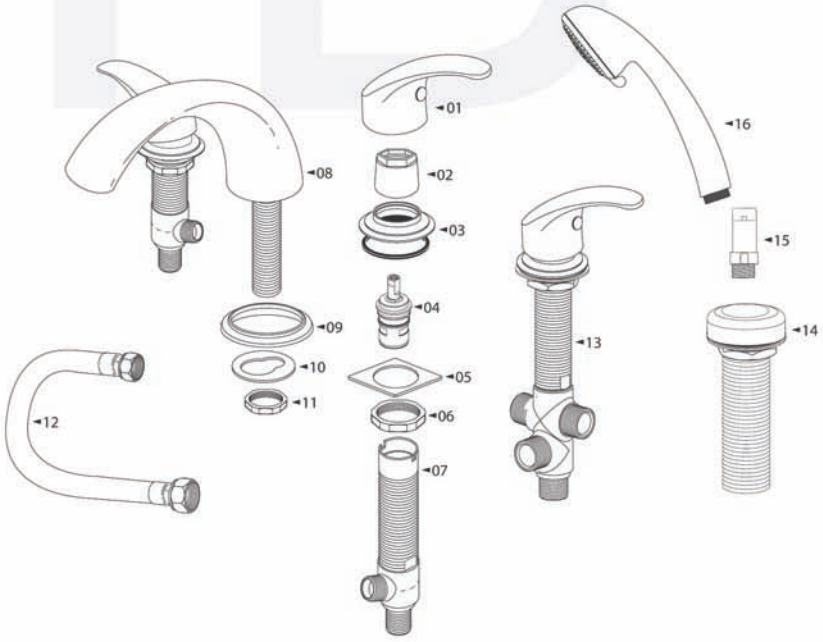
- ASME A112.18.1 Compliant
- Listed IAPMO / UPC & cUPC
- ADA Accessibility Guidelines for Buildings and Facilities - 4.27.4 Controls and Mechanisms

Colors / Finishes

C - Chrome
NK- Satin Nickel

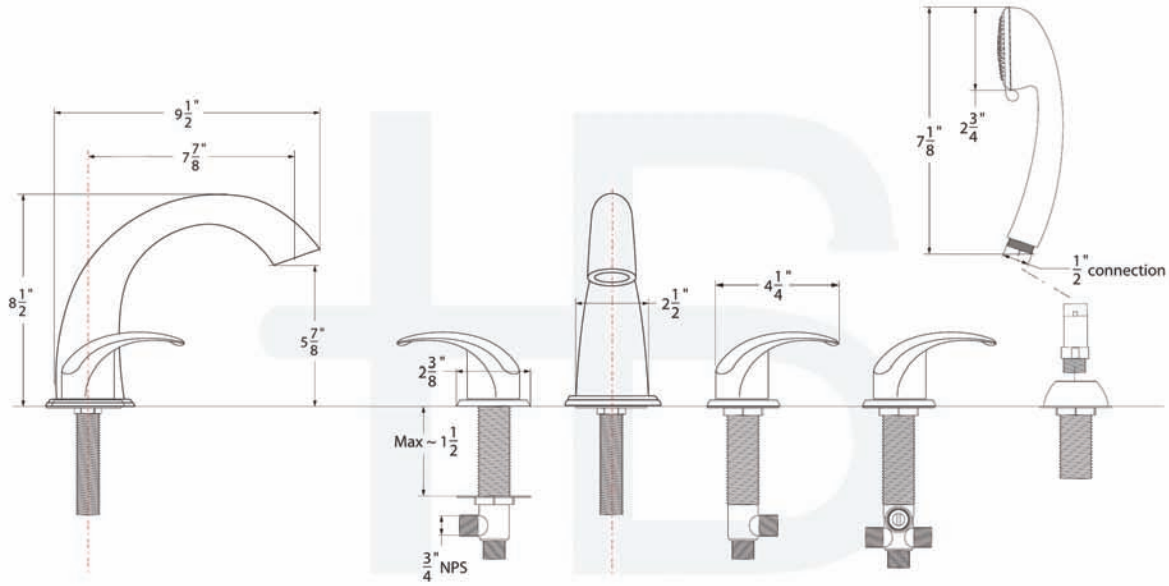
BREAK DOWN
Component Parts List

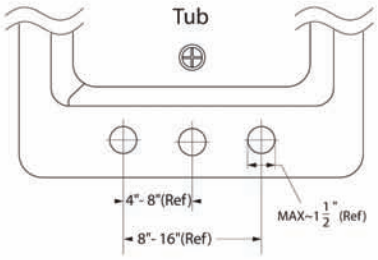
#	PART NAME	QTY
1	LEVER HANDLE	3
2	CARTRIDGE RETAINING NUTS	2
3	FLANGE STEP W/ RUBBER RING	2
4	HOT AND COLD CARTRIDGES	1 ea.
5	METAL WASHER	2
6	LOCK NUT	2
7	HOT AND COLD VALVES	1 ea.
8	SPOUT W/ SHANK	1
9	SPOUT RING	1
10	METAL WASHER	1
11	LOCK NUT	1
12	HOSE	2
13	TRANSFER VALVE SET	1
14	HAND SHOWER HOLDER ASSEMBLY	1
15	45 DEGREE ELBOW	1
16	HAND SHOWER	1



Huntington Brass 5 Piece Roman Faucet

SPECIFIED MODEL





Item Number	Type	Date
HB9937P	5-pc Roman Tub Filler	05/04/2012

Electrical Installation Requirements

Installation of electrical components must be done by a licenced electrician.

IMPORTANT: All units need a NEMA plug to be plugged into a GCFI outlet that is connected to a separate circuit with a 20 amp. breaker run directly from breaker panel box.

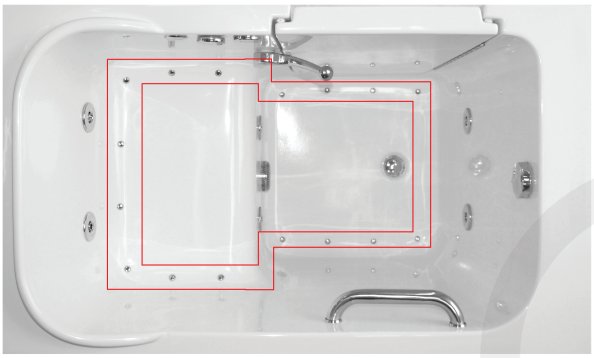
*****WARNING***** If the GCFI fails to operate, there is ground current flowing, indicating the possibility of electrical shock. Do not use your Walk in Bath until a repairman has addressed the fault.

Before making any electrical connections, make certain that the electrical connection is turned - ***OFF*** - at the breaker. Take precaution so as the breaker is not switched accidentally during the installation process.

All units with plug in motors and or heaters must be connected to a (GCFI)
Ground Fault Circuit Interrupter. This should be tested on a regular basis.

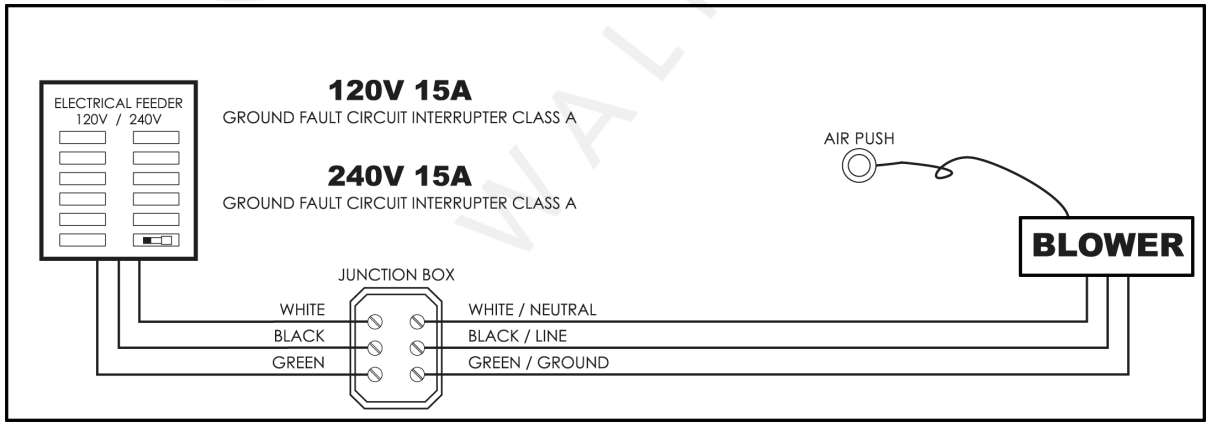
To test the GCFI, push the test button. Upon testing, the GCFI should interrupt the power. Push the reset button to restore power.

Air Massage System



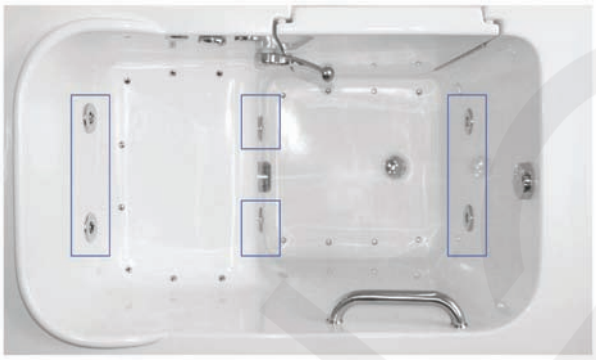
18 Air Jet System

FEATURES:
- 3 Speed air switch: high, medium and low.
- 20 Minute timer.
- 500 Watt Air Blower Motor.
- 300 Watt Ceramic Air Heater.
- 1 Minute purge cycle 20 minutes after the system has been turned off.
- Specially designed for a quieter performance.
- All models are equipped with high quality exclusive long life brushes.
- Integrated thermal protection
- Heater Thermostat.
- CSA, CSA-US, UL KETI and AS/NZS certified.

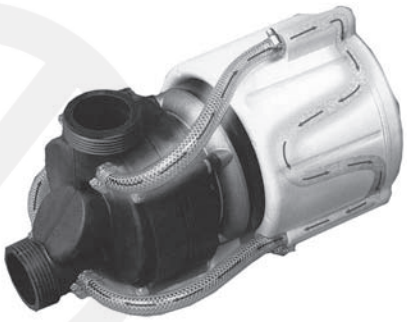


Hydro Massage System

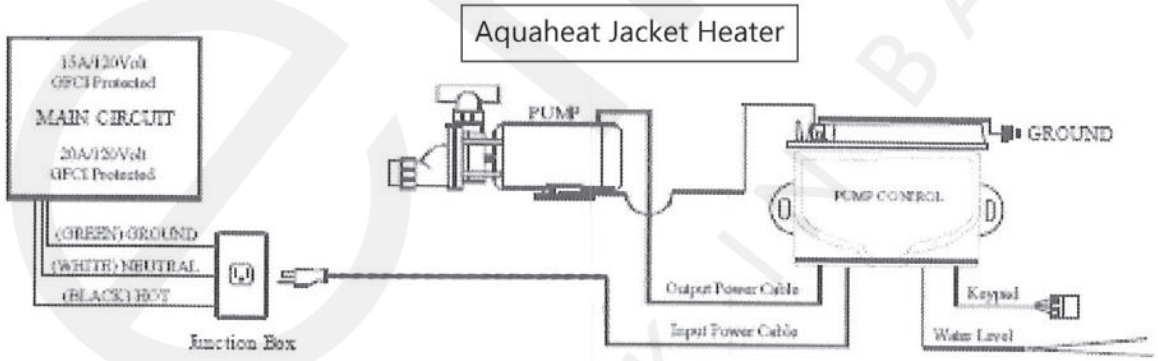
Hydro pump comes with either an In-Line water heater or an Aquaheat Jacket system.

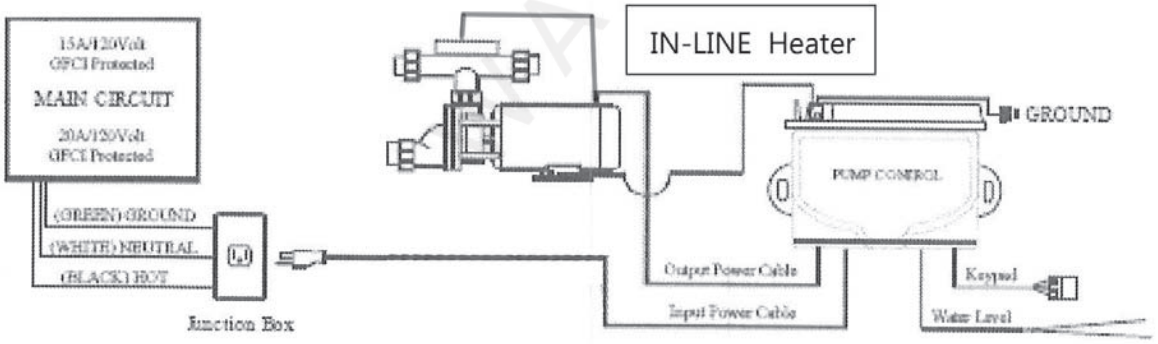


6 Hydro Jet System



Pump with Aquaheat jacket on

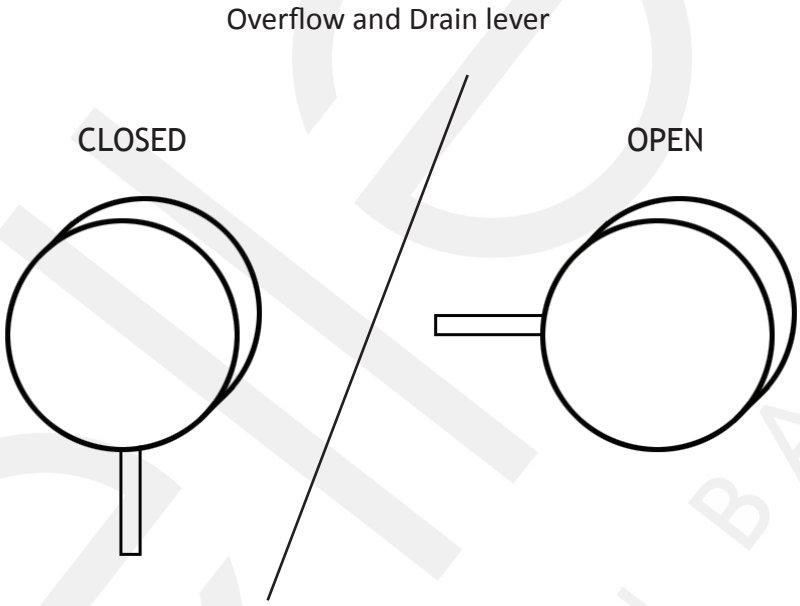




Final Inspections

After both the electrical and plumbing installation are done, a final inspection of these parts needs to be completed before finishing the installation.

Close the drain and fill the walk in tub until it is up to a normal water height level which is 1” to 2” below the overflow and drain lever.



Allow the water to stand in walk in tub for 30 minutes and then inspect all plumbing and seals for leaks. If there are any leaks or concerns call 1-800-480-6850.

If the walk in tub is jetted, supply electricity to unit and run for 10 minutes then inspect for leaks. Inspect the unions around the pump; if leaks persist from the unions after tightening; loosen the unions and insure that the O-ring is seated properly.

If the pumps do not operate check the breaker to insure power is on and the cable connecting the controls to the pump is attached.

Ensure all jets are opening and working. Make sure they operate at all speeds.

Final Inspections ...continued.

Before filling your Ella Walk in Bath with water, be sure to wipe down the door seal and the surrounding surface of the door jam. Use a damp washcloth to remove any debris, construction dust and oils that may prevent the seal from working properly.

Fill your Ella Walk in Bath with water. After at least 5 minutes check the installation for leaks along the door seam and plumbing connections.

If applicable, Turn on the pump and or blower, let it run for at least 5 minutes. Check again for leaks while the equipment is still running. Check by hand where visual inspections are not possible.

Finishing Installation

An extension box is used to extend the length of your Ella Walk in Bath to a 60" length. Some installations require trimming the extension box. Cutting the extension pieces should be done with a reciprocating saw; a progressive blade is best or a bimetal blade will work as well.

Measure the distance between the wall and the Walk in Bath by the three corners and at the middle of each length so as to detect any variance in the shape of the wall.

Use masking tape to cover where the cut will be made and then make your marks on the tape. Trim the pieces while cutting through the tape to ensure a clean cut.

REMEMBER: Make sure your measurements are correct before making final cut.

Some installations may use trim molding along the bottom. Use Silicone to adhere the molding to your Walk in Bath.

Operation Instructions

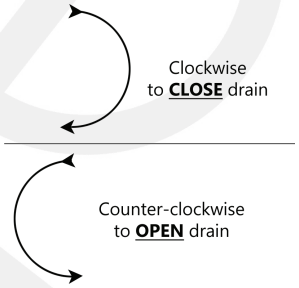
1. Entering Your Ella Walk in Bath

Enter your Walk in Bath then close and seal the door by pulling the handle toward you, into the locked position.

WARNING: The Walk in Bath door handle is put together with the strongest materials available, though it will not withstand a person putting their whole weight against it while either trying to pull themselves up out of the bath or using excessive force closing the door. If misused in either of these ways the bottom of the handle will ultimately break away from it's mount. The handle is designed as a closing mechanism and nothing more. Misuse of the handle will not be covered by the warranty.

2. Using the Drain System

Close the floor drain by twisting the over-flow knob clockwise.

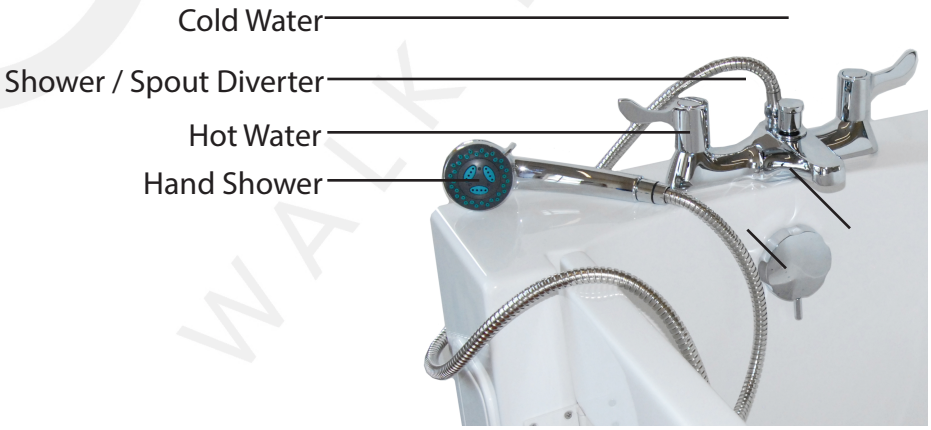


3. Using Faucets

Fill your Ella Walk in Bath to a normal fill height, about 1" to 2" below the overflow handle.

4. One Piece Chrome Brass Faucet*

The one piece faucet comes equipped with a hand shower and ADA compliant handles for ease of operation.



* Disclaimer: The model of single faucet and drilling instructions may change. Follow original faucet installations instructions.

5. Huntington Brass 5 Piece Roman Faucet

The ADA compliant 5 piece system is equipped with individual handles for Hot and cold water and a stand alone diverter for the included hand shower.

6. Using the Pumps

The water level in your Walk in Bath must be approximately 2” above the jets before the Air or Hydro systems should be turned on to avoid possible damage to the pumps.

Please read carefully before operating you Hydrotherapy System

Recommended maximum time of use is for 20 minutes. If the three speed Hydrotherapy system is left on it will automatically shut itself off after 20 minutes.

Do not dry run the pumps. Damage due to dry running the pump(s) is not covered under the warranty.

7. Hydro Massage System, Using the Touch Sensor.
Fill water up over the chrome sensor near the walk in tub seat.

To activate the switch a person is required to be sitting in the water otherwise the Hydrotherapy jets will not turn on. (Button is on same side as the door handle)

To operate: Touch the switch ***no pressure required****
- Touch button "Once" for **MEDIUM** speed
- Touch button "Twice" for **PULSE** mode
- Touch button "Three times" to turn **OFF**

ATTENTION! Self cleaning system will turn itself on automatically after every use twenty minutes after the Jets are turned off. The cleaning system will then operate for twenty seconds and then turn off automatically.

- *This is done to remove any water left in the lines, keeping the system clean.*

ATTENTION! The Air jets have an effective non-return valve which prevents the back flow of water into the system. DO NOT attempt to remove the air jets which are installed into the tub shell.

CAUTION !

Using the Hydrotherapy too long can leads to Hyperthermia. Hyperthermia occurs when the body produces or absorbs more heat than it can dissipate. When the elevated body temperatures are sufficiently high, hyperthermia is a medical emergency and requires immediate treatment.

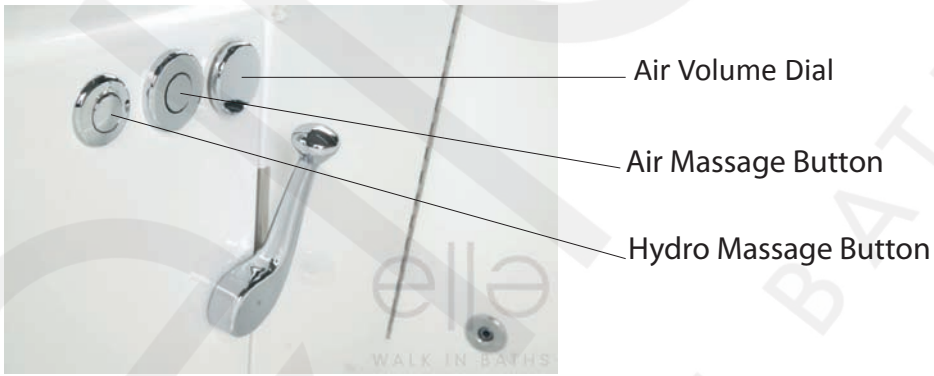
8. Air Massage System

Air Massage 3 Speed Control.

Step 1 : Button is located on the same side as the walk in tub door handle.
Step 2 : To operate press the air button.

- Press button “Once” for **LOW** speed
- Press button “Twice” for **MEDIUM** speed
- Press button “Three times” for **HIGH** speed
- Press button “Four times” to turn **OFF**

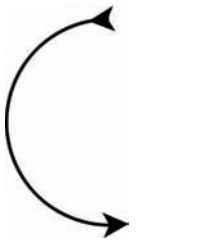
Next to the Air button, a circular dial lets you change the volume of air being introduced into the Hydro massage system. As the dial is turned clockwise more air is indroduced.



*NOTE: The Air Volume Dial does ***not*** control the air jets. This dial adds air to the water jets.

9. Exiting the Walk in Bath.

After you are done bathing, turn the overflow knob counter-clockwise to drain the water from the tub. Wait until the water has drained fully from your Ella Walk in Bath before pulling the door handle up and toward you. Carefully exit your bath.



Counter-clockwise
to **OPEN** drain

Cleaning and Maintenance

Regular care of your Ella Walk in Bath will keep it clean and have it working at its best for many years to come.

DO NOT under any circumstances use wire brushes, metal sponges, steel wool, or scouring pads on any part of your Ella Walk in Bath.

DO NOT under any circumstances use powerful solvents such as acetone, lacquer, paint thinner, benzene or abrasive cleaner on any part of your Ella Walk in Bath.

DO NOT use ammonia or chlorine based agents on any plated surface, as they will de-plate the surface and void your warranty.

DO NOT use any liquids, powders or oils in the water if you have an air and/or Hydro system.

Oil or grease spots can be lifted with denatured alcohol.

Use liquid, non-bleach dish washing detergent to remove any construction residue.

Lightly rubbing with a liquid cleaning compound (such as a polishing compound for cars) followed by a light application of liquid or paste wax will restore luster to a dulled surface.

Clean plated surfaces with warm water only.

It is strongly suggested to keep the door in an open position allowing the door seal to remain relaxed while the tub is not in use to extend the lifetime of the door seal.

Frequently Asked Questions

Q. "The door seal isn't completely compressed. Should I try adjusting the door to make it tighter?
A. NO, there is no need to. Never adjust, move, undo or tamper with the door hinge. In some cases the door seal needs to reform its shape. This can easily be done by allowing the door to stay open when not in use.

Q. "How often should I clean my Ella Walk in Bath?"
A. Wipe your tub off after each use. It is important to wipe your door seal and remove any debris.

Q. "Can I have a bubble bath in my Walk in Bath?"
A. Use some oils but do not use salts in your Walk in Bath. Using bath oils will require more frequent cleaning of the bathtub and its components.

Q. "If I chip my Walk in Bath with a sharp object, what should I do?"
A. Purchase a fiberglass repair kit and follow the product directions and apply it to the chip.

Q. "Can I use the door to lean on for support while getting in and out of the bath?"
A. NO. Do not use the Walk in Bath for supporting your weight. Do not alter the door fittings, tamper with the hinge or try to get a closer fit on the door seal.

Q. "Is there any routine maintenance to the door or hinge?"
A. No, do not tamper with the Walk in Bath tub door or handle.

Visit our FAQ's at: *www.ellasbubbles.com* or call for assistance at: 1-800-480-6850

WALK IN BATHS

Ella Gel Coat Walk In Bath Warranty Information

Unit manufactured of fiberglass reinforced polyester resin, that it will, free of charge, repair any Ella's unit found to be defective in material or workmanship upon inspection by an authorized representative of Ella's for a period of thirty (30) years from the date of purchase of the unit by a qualified professional. The exchange of a unit is limited to supplying a replacement unit of comparable size and style and does not include any cost of removal or installation. Any component part supplied by Ella's carries the same limited warranty provided by the supplier only. This warranty shall be voided if the unit is moved from its place of initial installation or is not installed in accordance with the instructions supplied by the manufacturer of the unit. Further, this warranty does not apply if the unit has been subjected to accident, abuse, misuse, damage caused by flood, fire, or act of God. The owner agrees by use of the unit that the obligations of Ella's Bubbles, LLC. shall not exceed to contingent or indirect damage or injury to the structure of itscontents, that the obligations of Ella's Bubbles, LLC. are limited to those set forth herein, and that no other obligations, expressed or implied, are assumed by Ella's.

All mailing notification must be sent via certified mail to:
Ella's Bubbles, LLC.
2101 S. Carpenter Street
Chicago, IL 60608
Email: info@ellasbubbles.com

May 2013

TOLL FREE: 800-480-6850

Warranty Activation Form

Model: _____ Serial Number: _____

Purchase Date:_____ Purchase price:_____

Place of Purchase:_____

Contact Name:_____ Phone Number:_____

Upon completing the installation of an Ella Walk In Bath, the following Warranty Activation Form must be completed, signed by both the customer and installer, and returned to Ella's Bubbles, LLC. in order for the Warranty to be activated (faxed, scanned and emailed, or hard copy mailed).

To be initialized by the installer(s)

____ Tub is level in all directions and all support legs are touching the ground.

____ Tub is installed on a dedicated 30 Amp circuit with each pump on its own GCFI outlet.

____ Frame of the tub has been properly grounded.

____ Door Seal has been cleaned with rubbing alcohol to remove any dust or debris left over from construction.

____ Hot and Cold water supply functioning properly

____ Both diverters function properly.

____ Hand Shower functions without leaking.

____ All supply lines have been checked for leaks while water is on.

____ Drain opens and closes properly.

____ Door seal is water tight after tub has been filled for a minimum of 20 minutes.

____ After running for a minimum of 20 Minutes both the Hydro and / or Air Pumps are functioning properly and all connections to the pumps and jets are water tight.

____ All drain fittings have been checked for leaks while the tub is draining.

____ Unit is installed with access to both plumbing and electrical connections.

OWNER'S INFORMATION:

Name

Address City State ZIP

Telephone E-mail

Date Signature

INSTALLER'S INFORMATION:

Company Name Installer's Name

Address City State ZIP

Telephone E-mail

Date Signature

Copy of sales receipt must be included
with warranty activation forms.

To activate manufacturer's warranty please complete both pages and use one of the options below to submit.

Via mail: Ella's Bubbles, LLC.
Warranty Department
2101 S. Carpenter St. Chicago, IL 60608

Via fax: 1-312-666-3551

Via e -mail: warranty@ellasbubbles.com